

ABSTRACT

A disk drive suitable for a disk cartridge comprising an opening through which a head accesses a disk, a shutter for opening/closing the opening, and a rotator partially provided
5 with a gear part and first and second cut parts on the opposite sides of the gear part and engaging with the shutter. The disk drive comprises a shutter drive mechanism including a rack part engaging with the gear part and first and second drive levers engaging, respectively, with the first and second
10 cut parts and being supported rotatably, and a cam structure for driving the first and second drive levers of the shutter drive mechanism to oscillate as a section for carrying the disk cartridge moves, wherein the rotator is rotated such that the first and second cut parts of the disk cartridge held by
15 the carrying section and the gear part engage with the shutter drive mechanism to open/close the shutter.